

[illegible][illegible]

```
NN      NN      OOC000      DDDDDDDD      RRRRRRRR      111111      VV      VV      EEEEEEEEEEE      RRRRRRRR
NN      NN      000000      DDDDDDDD      RRRRRRRR      111111      VV      VV      EEEEEEEEEEE      RRRRRRRR
NN      NN      00      00      DD      DD      RR      RR      VV      VV      EE      RR      RR
NN      NN      00      00      DD      DD      RR      RR      VV      VV      EE      RR      RR
NNNN      NN      00      00      DD      DD      RR      RR      VV      VV      EE      RR      RR
NNNN      NN      00      00      DD      DD      RR      RR      VV      VV      EE      RR      RR
NN      NN      00      00      DD      DD      RRRRRRRR      11      VV      VV      EEEEEEEEEEE      RRRRRRRR
NN      NN      00      00      DD      DD      RRRRRRRR      11      VV      VV      EEEEEEEEEEE      RRRRRRRR
NN      NN      00      00      DD      DD      RR      RR      VV      VV      EE      RR      RR
NN      NN      00      00      DD      DD      RR      RR      VV      VV      EE      RR      RR
NN      NN      00      00      DD      DD      RR      RR      VV      VV      EE      RR      RR
NN      NN      00      00      DD      DD      RR      RR      VV      VV      EE      RR      RR
NN      NN      00      00      DD      DD      RR      RR      VV      VV      EE      RR      RR
NN      NN      000000      DDDDDDDD      RR      RR      VV      VV      EEEEEEEEEEE      RR      RR
NN      NN      000000      DDDDDDDD      RR      RR      VV      VV      EEEEEEEEEEE      RR      RR
                                     111111
                                     111111
```

```
MM      MM      AAAAAA      PPPPPPPP
MM      MM      AAAAAA      PPPPPPPP
MMMM      MMMM      AA      AA      PP      PP
MMMM      MMMM      AA      AA      PP      PP
MM      MM      AA      AA      PP      PP
MM      MM      AA      AA      PPPPPPPP
MM      MM      AA      AA      PPPPPPPP
MM      MM      AAAAAAAAAA      PP
MM      MM      AAAAAAAAAA      PP
MM      MM      AA      AA      PP
MM      MM      AA      AA      PP
MM      MM      AA      AA      PP
MM      MM      AA      AA      PP
```

| Module Name | Ident | Bytes | File | Creation Date | Creator |
|-------------|---------|-------|--|-------------------|----------------------|
| NODRIVER | V04-001 | 7260 | -\$255\$DUA28:[DRIVER.OBJ]DRIVER.OLB;1 | 16-SEP-1984 00:47 | VAX/VMS Macro V04-00 |
| DDCMP | V04-000 | 4636 | -\$255\$DUA28:[DRIVER.OBJ]DRIVER.OLB;1 | 16-SEP-1984 00:50 | VAX/VMS Macro V04-00 |
| SYS | V04-000 | 0 | -\$255\$DUA28:[SYSOBJ]SYS.STB;1 | 16-SEP-1984 04:00 | VAX-11 Linker V04-00 |
| SYS\$IODEF | V04-000 | 0 | -\$255\$DUA28:[SYSLIB]STARLET.OLB;2 | 16-SEP-1984 00:18 | VAX/VMS Macro V04-00 |

[illegible]

! Program Section Synopsis !

| <u>Psect Name</u> | <u>Module Name</u> | <u>Base</u> | <u>End</u> | <u>Length</u> | <u>Align</u> | <u>Attributes</u> |
|--------------------|--------------------|----------------------|----------------------|------------------------------|--------------------------------|--|
| \$\$\$105_PROLOGUE | NODRIVER | 00000000 00000000 | 00000091 00000091 | 00000092 () 00000092 () | 146.) BYTE 0 146.) BYTE 0 | NOPI,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC |
| \$\$\$115_DRIVER | NODRIVER | 00000094 00000094 | 00001C5D 00001C5D | 00001BCA () 00001BCA () | 7114.) LONG 2 7114.) LONG 2 | NOPI,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC |
| . BLANK . | DDCMP | 00001C5E 00001C5E | 00002E79 00002E79 | 0000121C () 0000121C () | 4636.) BYTE 0 4636.) BYTE 0 | NOPI,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC |

+-----+
! Symbols By Name !
+-----+

| Symbol | Value | Symbol | Value | Symbol | Value |
|-------------------|------------|--------|-------|--------|-------|
| ----- | ----- | ----- | ----- | ----- | ----- |
| ATS_NULL | 00000005 | | | | |
| BUG\$ NOBUFCKT | 00000280 | | | | |
| COM\$DELATTNAST | 8000E066 | | | | |
| COM\$DRVDEALMEM | 8000E0F5 | | | | |
| COM\$FLUSHATTNS | 8000E0B5 | | | | |
| COM\$POST | 8000E0E7 | | | | |
| COM\$SETATTNAST | 8000E13B | | | | |
| DC\$ SCOM | 00000020 | | | | |
| DDCMP | 00001D22-R | | | | |
| DDCMP\$STOP_TIMER | 000025B9-R | | | | |
| DDCMP\$TIMER | 0000293F-R | | | | |
| DEF_LINE_PARAM | 00000192-R | | | | |
| DEF_TRIB_PARAM | 00000188-R | | | | |
| DRIVER_END | 00002E7A-R | | | | |
| EXESABORTIO | 80009C1C | | | | |
| EXESALLOCBUF | 8000A875 | | | | |
| EXESALONONPAGED | 8000A901 | | | | |
| EXESAL_TQENOREPT | 80002B88 | | | | |
| EXESBUFFRQUOTA | 8000A731 | | | | |
| EXESBUFQUOPRC | 8000A73D | | | | |
| EXESFINISHIO | 80009C2B | | | | |
| EXESFORK | 8000A048 | | | | |
| EXESGL_ABSTIM | 80002B38 | | | | |
| EXESGL_SYSTIME | 80002B40 | | | | |
| EXESINSTIMQ | 80008A78 | | | | |
| EXESQIORETURN | 80009C75 | | | | |
| EXESREADCHK | 800095D2 | | | | |
| EXESRMVTIMQ | 80008A9F | | | | |
| EXESWRITECHK | 800095D8 | | | | |
| EXESWRITECHKR | 80009644 | | | | |
| IOCSINITIATE | 8000CF4C | | | | |
| IOCSMNTVER | 8000CF43 | | | | |
| IOCSREQCOM | 8000CEB4 | | | | |
| IOCSRETURN | 8000D355 | | | | |
| NO\$DDT | 00000094-R | | | | |
| NO\$GL_DPT | 80000EE0 | | | | |
| PR\$ IPL | 00000012 | | | | |
| SCH\$GL_PCBVEC | 80002988 | | | | |
| SYSSK_VERSION | 48513258 | | | | |

! Symbols By Value !

| Value | Symbols... |
|----------|---------------------|
| ----- | ----- |
| 00000005 | ATS_NULL |
| 00000012 | PRS_IPL |
| 00000020 | DCS_SCOM |
| 00000094 | R-NOSDDT |
| 00000188 | R-DEF_TRIB_PARAM |
| 00000192 | R-DEF_LINE_PARAM |
| 00000280 | BUGS_NOBDFPCKT |
| 00001022 | R-DDCMP |
| 00002589 | R-DDCMP\$STOP_TIMER |
| 0000293F | R-DDCMP\$TIMER |
| 00002E7A | R-DRIVER_END |
| 48513258 | SYSSK_VERSION |
| 80000EE0 | NOSGL_DPT |
| 80002988 | SCH\$GL_PCBVEC |
| 80002B38 | EXESGL_ABSTIM |
| 80002B40 | EXESGL_SYSTIME |
| 80002B88 | EXESAL_TQENOREPT |
| 80008A78 | EXESINSTIMQ |
| 80008A9F | EXESRMVTIMQ |
| 800095D2 | EXESREADCHK |
| 800095D8 | EXESWRITECHK |
| 80009644 | EXESWRITECHKR |
| 80009C1C | EXESABORTIO |
| 80009C2B | EXESFINISHIO |
| 80009C75 | EXESQIORETURN |
| 8000A048 | EXESFORK |
| 8000A731 | EXES\$BUFFRQUOTA |
| 8000A73D | EXES\$BUFQUOPRC |
| 8000A875 | EXESALLOCBUF |
| 8000A901 | EXESALONONPAGED |
| 8000CEB4 | IOCSREQCOM |
| 8000CF43 | IOCSMNTVER |
| 8000CF4C | IOCSINITIATE |
| 8000D355 | IOCSRETURN |
| 8000E066 | COM\$DELATTNAST |
| 8000E0B5 | COM\$FLUSHATTNS |
| 8000E0E7 | COM\$POST |
| 8000E0F5 | COM\$DRVDEALMEM |
| 8000E13B | COM\$SETATTNAST |

Key for special characters above:

| | |
|---|---------------|
| * | - Undefined |
| U | - Universal |
| R | - Relocatable |
| X | - External |

! Image Synopsis !

Virtual memory allocated:
Stack size:
Image header virtual block limits:
Image binary virtual block limits:
Image name and identification:
Number of files:
Number of modules:
Number of program sections:
Number of global symbols:
Number of image sections:
Image type:
Map format:
Estimated map length:

00000000 00002FFF 00003000 (12288. bytes, 24. pages)

0. pages

1.

1. (1. block)

0.

0. (0. blocks)

NODRIVER V04-001

5.

4.

6.

38.

1.

NOPIC, SHAREABLE, Global Section Match=EQUAL, Ident, Major=18, Minor=14959330
FULL in file _S255SDUA28:[DRIVER.LIS]NODRIVER.MAP;1
24. blocks

! Link Run Statistics !

Performance Indicators

Command processing:
Pass 1:
Allocation/Relocation:
Pass 2:
Map data after object module synopsis:
Symbol table output:
Total run values:

| Page Faults | CPU Time | Elapsed Time |
|-------------|-------------|--------------|
| 27 | 00:00:00.26 | 00:00:00.50 |
| 59 | 00:00:01.48 | 00:00:12.11 |
| 3 | 00:00:00.15 | 00:00:01.41 |
| 31 | 00:00:00.73 | 00:00:03.71 |
| 7 | 00:00:00.25 | 00:00:00.30 |
| 0 | 00:00:00.06 | 00:00:01.84 |
| 127 | 00:00:02.93 | 00:00:19.87 |

Using a working set limited to 600 pages and 77 pages of data storage (excluding image)

Total number object records read (both passes): 342
of which 113 were in libraries and 4 were DEBUG data records containing 117 bytes

Number of modules extracted explicitly = 2
with 1 extracted to resolve undefined symbols

2 library searches were for symbols not in the library searched

A total of 4 global symbol table records was written

LINK/USERLIB=PROC/SHARE=EXE\$:NODRIVER/CONTIGUOUS/MAP=MAP\$:NODRIVER/FULL LIB\$:DRIVER/INCLUDE=(NODRIVER,DDCMP),EXSM:SYS.STB/SELECTIVE,
SYS\$INPUT/OPTION
BASE=0

